From the INTERNATIONAL SEARCHING AUTHORITY

HENRY S. GOLDFINE COLGATE-PALMOLIVE COMPANY

PCT

909 RIVER ROAD P.O. BOX 1343 PISCATAWAY, NJ 08855-1343	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 29 JUN 2004				
Applicant's or agent's file reference 6844-00	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/US03/33914	International filing date (day/month/year)				
Applicant COLGATE-PALMOLIVE COMPANY	24 October 2003 (24.10.2003)				
1. The applicant is hereby notified that the international sear	ch report has been established and is transmitted herewith.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):					
When? The time limit for filing such amendments is international search report.	normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIPO 1211 Geneva 20, Switzerland, Facsimile No.	9, 34, chemin des Colombettes : (41-22) 740.14.35				
For more detailed instructions, see the notes on the ac	ecompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) addition	onal fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been	n transmitted to the International Bureau together with the rotest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the appl	licant will be notified as soon as a decision is made.				
4. Reminders					
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.					
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/US	Authorized officer				
Mail Stop PCT, Aun: ISA/US Commissioner for Patents	Frederick F. Krass F. Roberto Los				
P.O. Box 1450	('''				

Alexandria, Virginia 22313-1450 Facsimile No. (703) 872-9306

Form PCT/ISA/220 (April 2002)

Telephone No. (571) 272-1600

(See notes on accompanying sheet)



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applican 6844-00	t's or agent's file reference	FOR FURTHER ACTION	see Notific (Form PC) below.	eation of Transmittal of International Search Report I/ISA/220) as well as, where applicable, item 5		
Internation PCT/USC	onal application No. 03/33914	International filing date (day/month/year) 24 October 2003 (24.10.2003)		(Earliest) Priority Date (day/month/year) 24 October 2002 (24.10.2002)		
Applicant COLGAT	E-PALMOLIVE COMPANY					
This inter applicant	mational search report has been according to Article 18. A cop	n prepared by this International Se py is being transmitted to the Inte	arching A	authority and is transmitted to the Bureau.		
This inter	mational search report consists It is also accompanied	of a total of sheets. by a copy of each prior art documents	nent cited	in this report.		
1. Basis	of the Report			•		
a.	imiguage in which it was lifeu,	unless otherwise indicated under the	nis item.	basis of the international application in the		
Ļ	Aumority (Rule 23.1(0)).			international application furnished to this		
ъ.	search was carried out on the b	asis of the sequence listing:	osed in the	international application, the international		
님	contained in the international					
片		ational application in computer reac	lable form.			
닏	furnished subsequently to this					
	furnished subsequently to this	s Authority in computer readable for	rm.	·		
	the statement that the subsequence international application as file	ently furnished written sequence li led has been furnished.	sting does	not go beyond the disclosure in the		
	the statement that the information been furnished.	tion recorded in computer readable	form is id	lentical to the written sequence listing has		
2.	Certain claims were found u	msearchable (See Box I).		1		
3.	Unity of invention is lacking			1		
4. With	regard to the title,	,				
\bowtie	the text is approved as submitted by the applicant.					
	the text has been established b	y this Authority to read as follows:				
5. With 1	regard to the abstract,					
	the text is approved as submitt					
	the text has been established, a may, within one month from the Authority.	according to Rule 38.2(b), by this A ne date of mailing of this internation	authority as	s it appears in Box III. The applicant report, submit comments to this		
. The fig	gure of the drawings to be publis	shed with the abstract is Figure No.		1		
	as suggested by the applicant.	5		None of the figures		
	because the applicant failed to	suggest a figure.		react of the figures		
	because this figure better chara			İ		
m PCT/IS/	A/210 (first sheet) (July 1998)					



INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/33914

	ASSIFICATION OF SUBJECT MATTER			
IPC(7)	: A61K 6/00, 7/16			•
US CL	: 424/49, 50, 401, 404, 443; 433/80, 216, 2	17.1: 428/	364, 480: 525/50, 66, 98, 166	170 222
According	w international Patent Classification (IPC) or to be	th national	classification and IPC	179, 222
B. FIE	ELDS SEARCHED			
Minimum a	documentation searched (alassification mater 6.11			
U.S. :	documentation searched (classification system follow 424/49, 50, 401, 404, 443; 433/80, 216, 217.1; 424/49, 50, 401, 404, 443; 433/80, 216, 217.1; 424/49, 50, 401, 404, 443; 433/80, 216, 217.1; 424/49, 50, 401, 404, 443; 433/80, 216, 217.1; 424/49, 50, 401, 404, 443; 433/80, 216, 217.1; 424/49, 50, 401, 404, 443; 433/80, 416, 417.1; 424/49, 50, 401, 404, 443; 433/80, 416, 417.1; 424/49, 50, 401, 404, 443; 433/80, 416, 417.1; 424/49, 417.1; 424/49, 417.1; 418/40, 418	wed by clas	ssilication symbols)	•
	15, 15, 161, 161, 161, 175, 175, 175, 175, 175, 175, 175, 17	20/304, 48(0; 323/30, 66, 98, 166, 179, 222	2
Documenta	tion searched other than minimum documentation to	o the exten	t that such documents are includ	adim the Gali
			t and such documents are include	eu in me neids searche
Electronic of	data base consulted during the international search (name of da	ita base and, where practicable	search terms wood)
		•	man practicable,	scarch terms used)
C PO	THE COLUMN COLUM			
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where	appropria	te, of the relevant passages	Relevant to claim N
Y	US 6,251,410 B1 (SCHIRALDI ET AL) 26 June	2001 (26)	06 2001) see the entire	
	document, especially column 5, lines 12-23.	2001 (20.	oo.2001), see the entire	1-19
Y	US 6,141,819 A (DRIESEN ET AL) 07 Novemb	er 2000 (0	7 11 2000) see the autim	
	document, especially col. 4, lines 30-65.	CI 2000 (U	7.11.2000), see the entire	1-19
Y	GB 2,169,912 A (DAICEL CHEMICAL INDUS	TDIECIT	D) 22 July 1006	
	(23.07.1986), see the entire document.	rides Ei	D.) 23 July 1980	1-19
	· · · · · · · · · · · · · · · · · · ·			
			İ	
				•
			1	
			i	
				•
	*		i	
-,				
Further	documents are listed in the continuation of Box C.		See natent family annou	
	pecial categories of cited documents:		See patent family annex.	
		"T"	later document published after the intern	national filing date or priority
document	defining the general state of the art which is not considered to be		date and not in conflict with the applicar principle or theory underlying the inven	tion but cited to understand th
or particul	ar relevance			
earlier app	olication or patent published on or after the international filing date	"X"	document of particular relevance; the cl	aimed invention cannot be
			considered novel or cannot be considere when the document is taken alone	d to involve an inventive step
establish th	which may throw doubts on priority claim(s) or which is cited to ne publication date of another citation or other special reason (as	4375		
specified)	as the second of the special leason (as	-Y"	document of particular relevance; the cli	aimed invention cannot be
" document r			considered to involve an inventive step v combined with one or more other such d	when the document is
document i	referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the a	urt
	published prior to the international filing date but later than the	*&*	document member of the same	••
document p	te claimed	_	document member of the same patent far	nity
document p priority dat		Deta of		
priority dat	fual completion of the international course	i ijare or n	nailing of the international search	h report
priority dat	tual completion of the international search			
te of the ac	(16.06.2004)	240 0.2		
te of the ac	(16.06.2004)			
te of the ac June 2004 (me and mai				
te of the ac June 2004 (me and mail Mail (Comm	(16.06.2004) ling address of the ISA/US Stop PCT, Atn: ISA/US missioner for Patents			to 1/2
te of the ac June 2004 (me and mail (Common P.O.)	(16.06.2004) ling address of the ISA/US Stop PCT, Atm: ISA/US missioner for Patents Box 1450			to for
June 2004 (me and mail Common P.O.)	(16.06.2004) ling address of the ISA/US Stop PCT, Atn: ISA/US missioner for Patents			to for

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.